#### RIC 2005 Session F-1 ROP / Inspection Program

TOP Three Challenges /Solutions for CY2005
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# Challenge # 1 - SDP STILL TOO COMPLEX AND SUBJECTIVE

#### True significance of inspection findings can be obscured

- Davis-Besse
  - 3/6/02, vessel head wastage characterized
  - late March 02, SDP outcome is undecided, "either" yellow or red
  - 2/25/03, NRC issues "preliminary" finding of red
  - 5/29/03, NRC issues final determination of red
- SDP not always reproducible between analysts

# Solution # 1 - SDP STILL TOO COMPLEX AND SUBJECTIVE

 Consider reducing complexity of SDP by better use of simplifying techniques such as those used in the ASP

# Challenge # 2 – Problem Identification & Resolution Program (PI&R)

 PI&R program receives too little NRC attention under the Baseline Inspection program.

# Solution # 2 – Problem Identification & Resolution Program (PI&R)

 Consider making Problem Identification & Resolution (PI&R) a Performance Indicator

# Challenge # 3 - ROP LIMITS STATE INSPECTIONS UNDER MOU'S

- Public Radiation Safety Inspections Limited
- Emergency Response Inspections Limited
- ASME Compliance Inspections Limited

### Solution #3 - ROP LIMITS STATE INSPECTIONS UNDER MOU'S

 Reduce constraints by which state and NRC inspectors are allowed to enter supplemental inspection procedures